

Electrolux

Factory Parts Catalog

Product No.	E23CS78GPS0
Series	counter depth
Color	stainless/hkl
Volts	115
Wiring Diagram	241638600
Owner's Guide	241540105
Market	North America
Energy Guide	241768117
Service Data Sheet	241639000



Electrolux Major Appliances
North & Latin America
P.O. BOX 212378
AUGUSTA, GA 30917

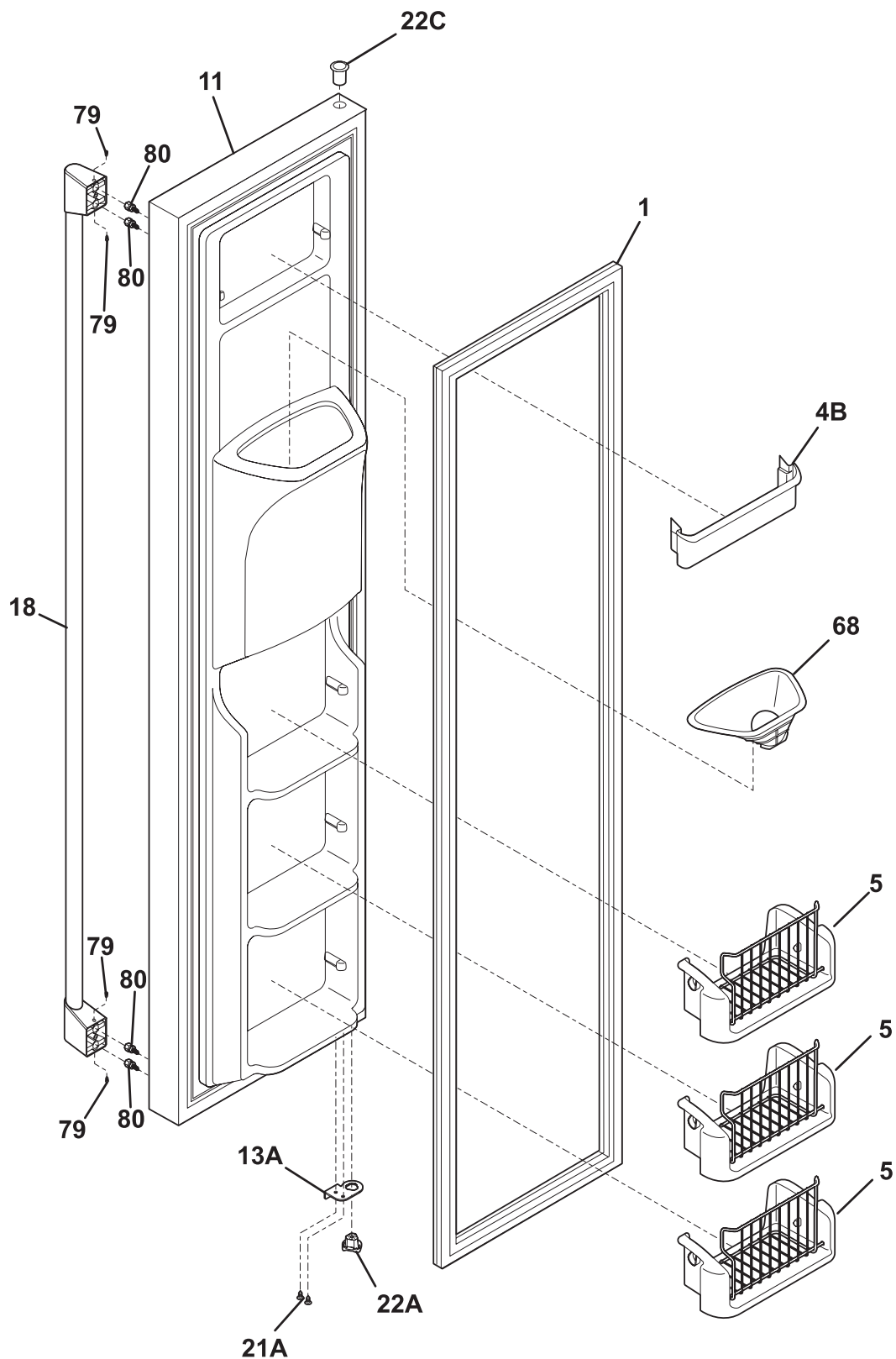
Publication No.
5995483202
07/01/29
(EN/SERVICE/DCS)
137

SIDE-BY-SIDE REFRIGERATOR

Model No.
E23CS78GP

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FREEZER DOOR

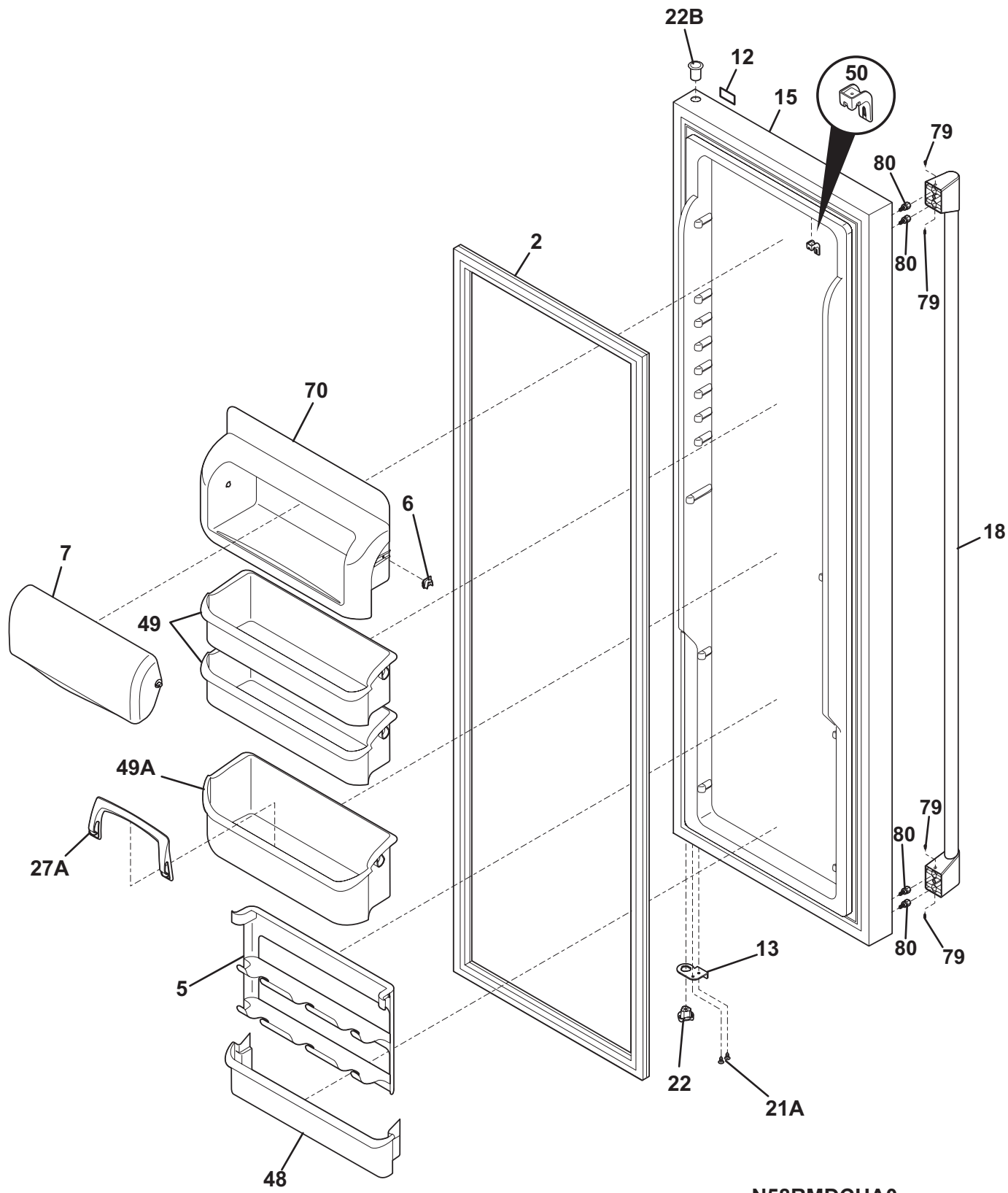


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FREEZER DOOR

POS. NO	PART NO.	DESCRIPTION
1 #	241510202	Gasket-frzr door, white, magnetic
4B	241511604	Bin-door
5	241545006	Bin-tilt out, tilt-out
11	241615165	Door-frzr, stainless, complete assy
13A	240581906	Door Stop, black, frzr
18	241637909	Handle Assembly, stainless, w/endcaps
18*	241601001	Wrench, allen
21A	240598402	Screw, 10-32 x 1/2
22A	240328204	Bearing-hinge(frz), black, closer
22C	240328404	Bearing-hinge, black, upper
68	241525101	Chute-ice
79	218755401	Screw-set, 10-32 x 0.375
80	218755504	Screw-shoulder, #10 AB, handle mounting
*	240352102	Connector-water, straight
*	240552102	Harness-wiring, door
*	5303918256	Dispenser heater kit

REFRIGERATOR DOOR

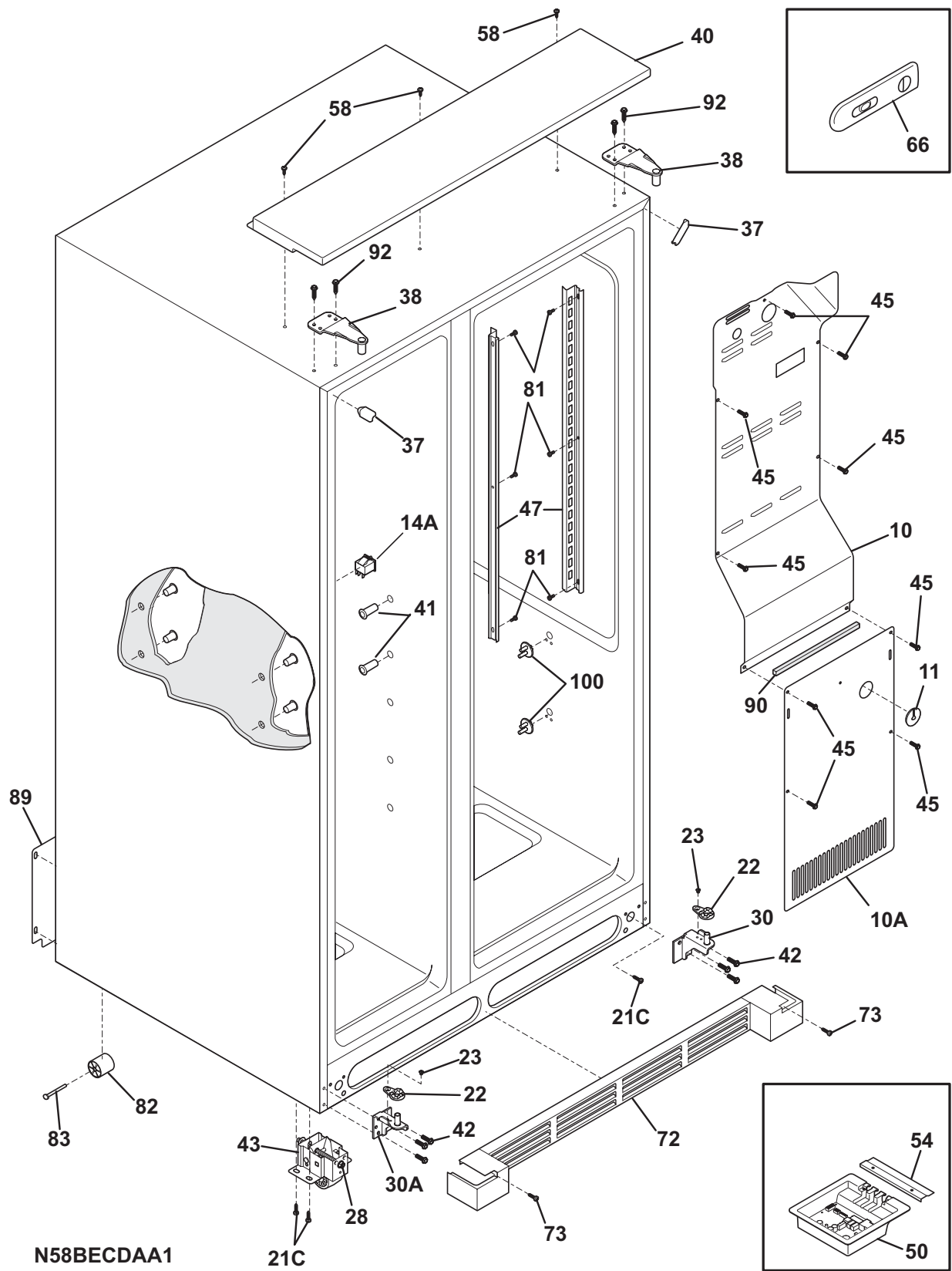


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REFRIGERATOR DOOR

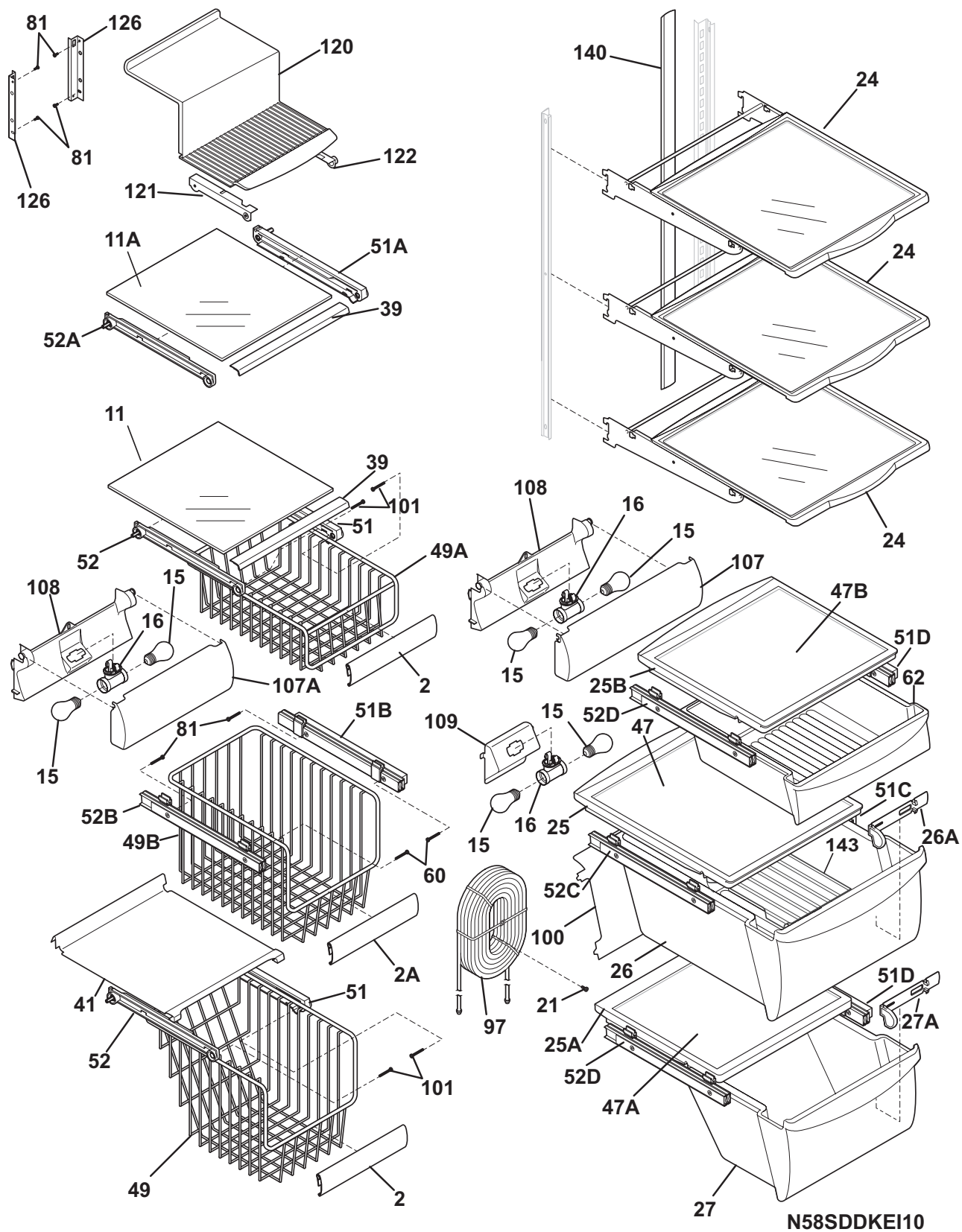
POS. NO	PART NO.	DESCRIPTION
2 #	241510201	Gasket-refr door, white, magnetic
5	241516102	Rack-can
6	241515901	Lug-dairy compartment
7	241515601	Door-dairy
12	241603101	Label-nameplate
13	240581905	Door Stop, black, ref
15	241629338	Door-refr, stainless, complete assy
18	241637909	Handle Assembly, stainless, w/endcaps
18*	241601001	Wrench, allen
21A	240598402	Screw, 10-32 x 1/2
22	240328203	Bearing-hinge, black, closer
22B	240328404	Bearing-hinge, black, upper
27A	240396102	Retainer, tall bottle
48	241511705	Bin-door, ref
49	241505505	Bin-door, gallon
49A	241505305	Bin-door, 2-liter
50	241508401	Cover-magnet
70	241515801	Compartment-dairy, removable
79	218755401	Screw-set, 10-32 x 0.375
80	218755504	Screw-shoulder, #10 AB, handle mounting

CABINET



CABINET

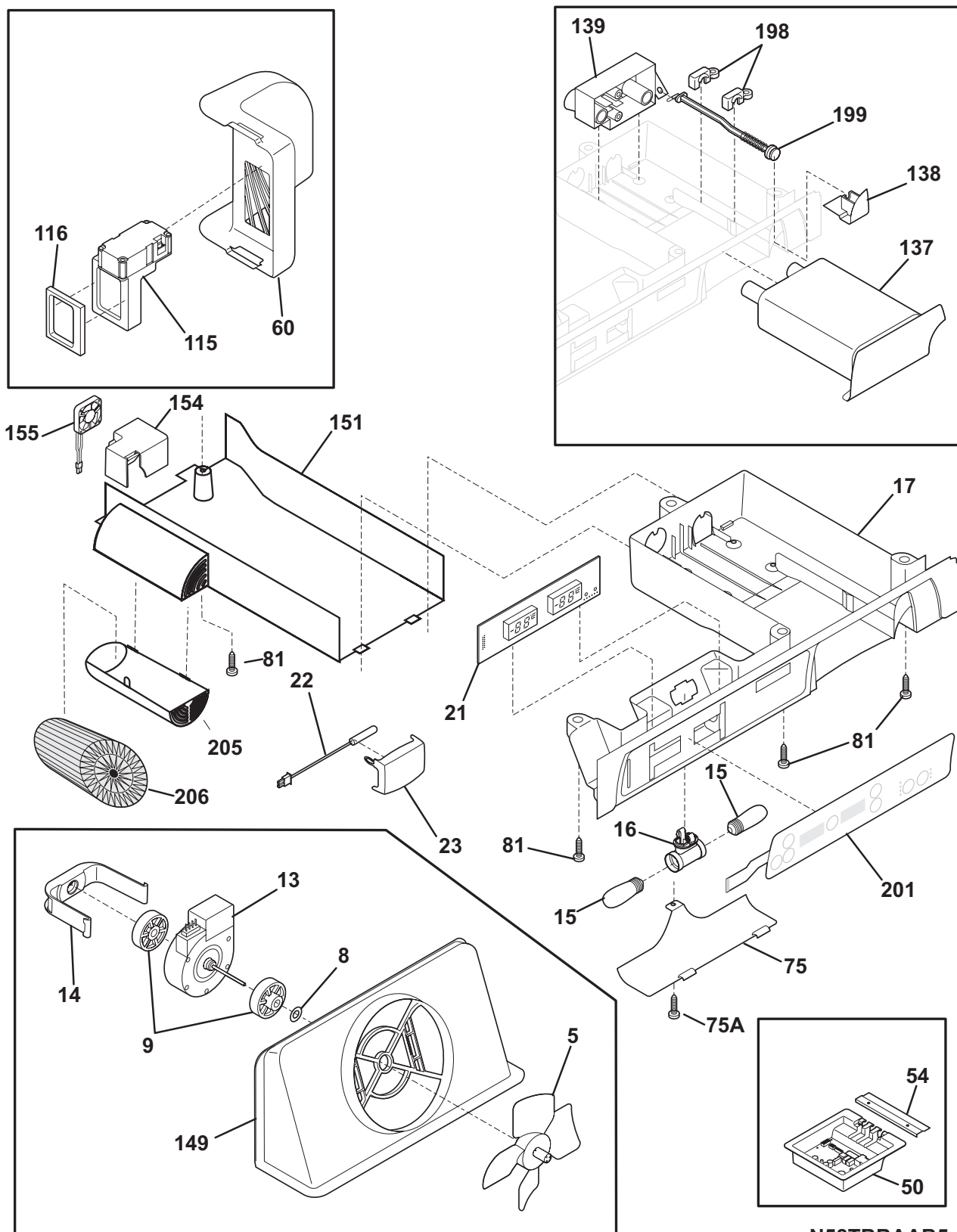
POS. NO	PART NO.	DESCRIPTION
10	241509804	Cover-air duct
10A	240475912	Cover-evap coil, lower
11	241529301	Plug-hole, factory test
14A	241547901	Switch-light/lamp, frzr door
21C	218252201	Screw, #8 truss hd, 10-32CA x 0.500
22	240457701	Plate-door closer
23	240402702	Screw-#10-32 x 1/4 flat hd
28	240335502	Bolt-roller adj, hex washer head, 1/4-20 x 4.020, (2), special
30	241603703	Bracket-lower hinge, ref
30A	241603704	Bracket-lower hinge
37	240337605	Trim-cabinet corner, silver, (2)
38	240327207	Bracket-upper hinge
40	241551304	Cover-upper hinge, nickeloid
41	241550801	Grommet-shelf mtg, 1.40" long
41*	241550701	Grommet-shelf mtg, .96" long
42	240578902	Screw-hinge mtg, hex head, 1/4-20 x 5/8
43	240335005	Roller Assy, adjustable, front, (2)
45	241500303	Screw, hex washer head, 8-18AB x 0.500
47	241513001	Channel-shelf mtg, side, (2)
50	241511102	Board-main power
50*	241524802	Seal, housing
50*	241532501	Clip-harness
54	241532401	Channel
58	241595402	Screw-#10-32 X 3/4
66	241513602	Damper-meat keeper
72	241554708	Grille/Kickplate
73	241732101	Screw, 10-32 x 1/2
81	5304455650	Screw, hex washer head, 8-15A x 0.625, low profile
82	5304418225	Roller, compressor base, rear, (2)
83	5304455655	Rivet, flat head, 1/4 OD x 1-3/4, roller pin
89	241733902	Cover-access, w/label
90	218249808	Seal-coil cover
92	241710601	Screw, hex washer hd, 1/4 x 7/8, hinge mtg
100	240423701	Support, crisper cover, front, (4)
100*	240350802	Support, crisper cover, rear, (4)
*	241591701	Louver

SHELVES

SHELVES

POS. NO	PART NO.	DESCRIPTION
2	241539502	Trim-basket
2A	241539501	Trim-basket
11	240443357	Shelf-freezer, glass, lower
11A	240443358	Shelf-freezer, glass, upper
15	241552801	Light Bulb
16	241622802	Socket-light
16*	241510802	Harness-wiring, control box
16*	241513102	Harness-wiring
21	5304455658	Screw, hx wshr hd sems, 8-15A x 0.625, 21
24	241753102	Shelf-"Spill-Safe", cantilever, sliding
25	241565002	Cover-crisper pan, upper
25A	241564301	Cover-crisper pan, lower
25B	241565701	Cover-meat pan
26	240351037	Pan-crisper, upper
26A	241638201	Control-humidity
26A*	241638101	Frame-humidity control
27	240351225	Pan-crisper, lower
27A	240362201	Control-humidity
39	240367604	Trim-shelf, front
41	241637601	Baffle-air
47	240350649	Insert-pan cover, glass
47A	240350603	Insert-pan cover, glass
47B	240443356	Insert-pan cover, glass
49	241541802	Basket-sliding
49A	241541902	Basket-sliding, upper, half
49B	241541702	Basket-sliding, mid
51	241514501	Hanger-basket, RH
51A	241514701	Hanger-shelf glass, RH
51B	240579803	Hanger-basket, RH
51C	240579807	Hanger-basket, RH
51D	240579808	Hanger-basket, RH
52	241514601	Hanger-basket, LH
52A	241514801	Hanger-shelf glass, LH
52B	240579804	Hanger-basket, LH
52C	240579805	Hanger-basket, LH
52D	240579806	Hanger-basket, LH
60	218362501	Screw, hex washer head, 8-18AB x 1.250, spacer, (2)
62	240599706	Pan-meat
81	5304455650	Screw, hex washer head, 8-15A x 0.625, low profile
97	241532002	Water Tank
100	241549901	Cover-water tank
101	218493101	Screw, hex washer head, 8-18AB x 1-3/4
107	241513402	Shield-light, meat pan
107A	241521802	Shield-light, frzr
108	241513301	Cover-wiring, crisper light
109	241513202	Base-crisper light socket
120	241691701	Shelf-ice cream
121	241504701	Rail-ice cream shelf, LH
122	241504702	Rail-ice cream shelf, RH
126	241674401	Channel, auger mtg, LH
126	241674402	Channel, auger mtg, RH
140	240430505	Channel, wtr tube cover
143	240423305	Divider-crisper pan
*	241768117	Energy Guide

CONTROLS

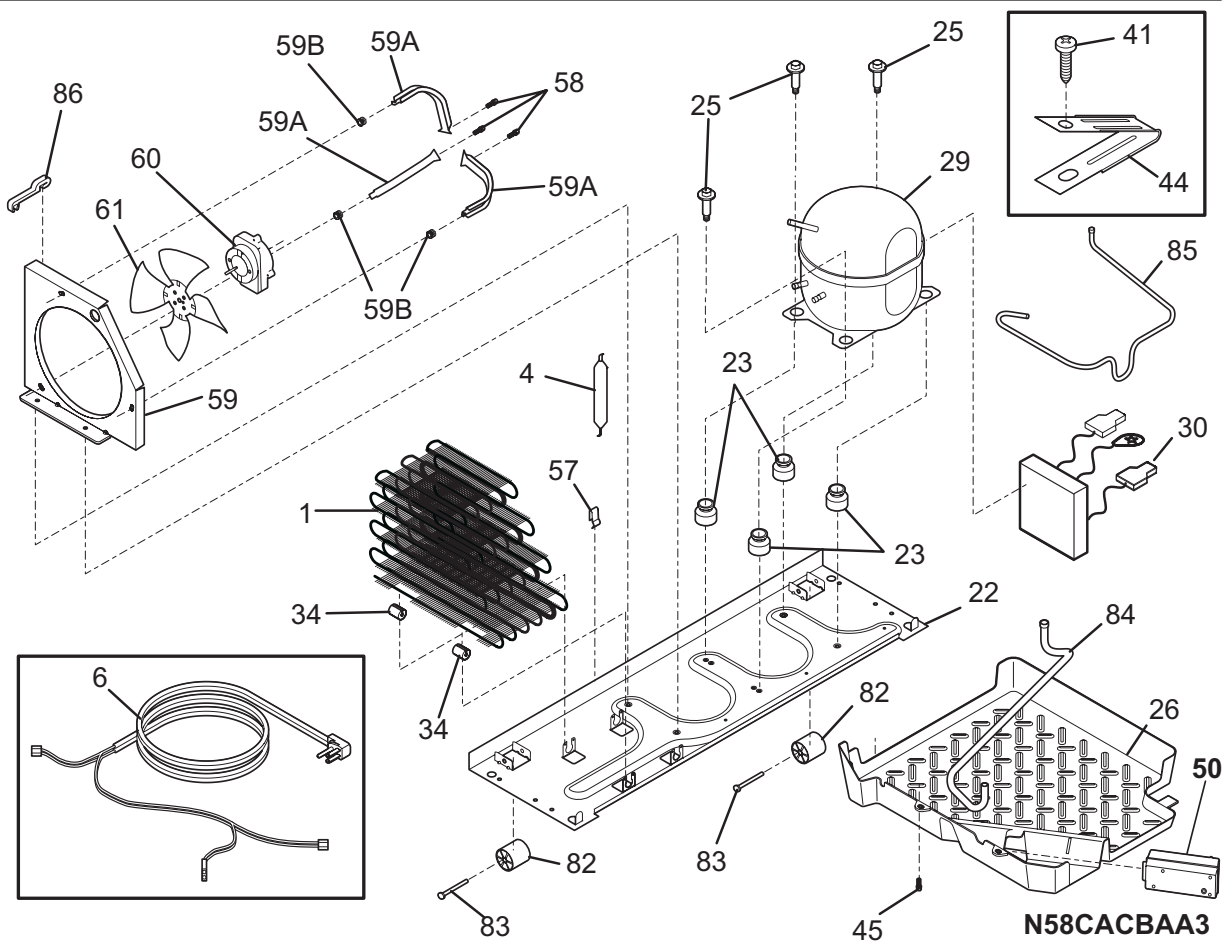
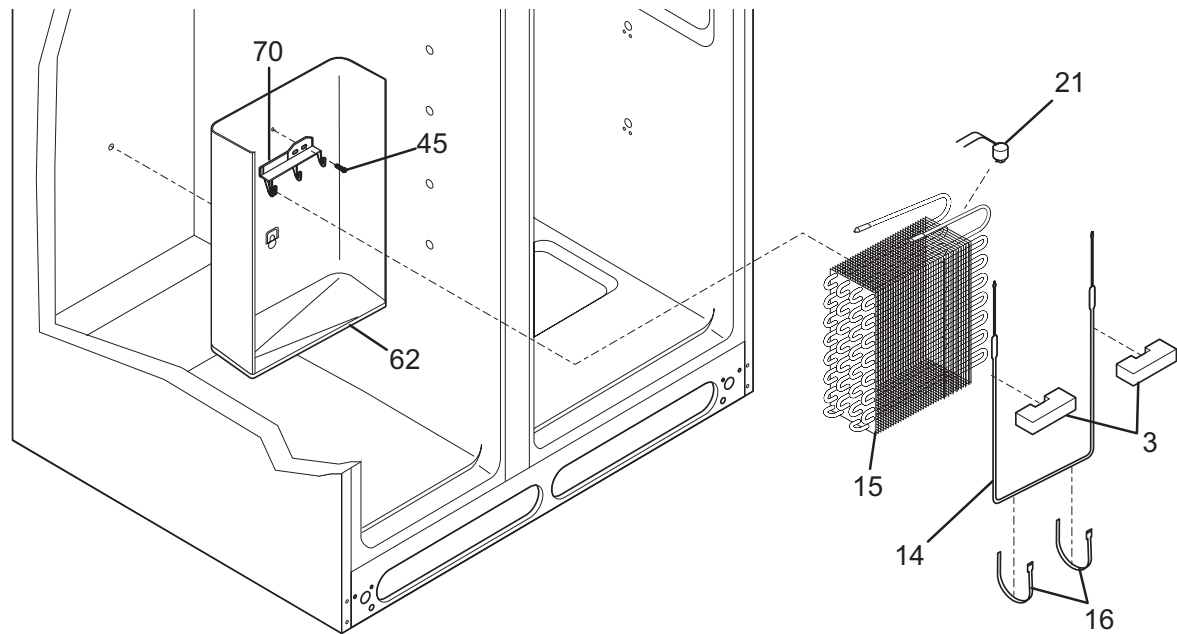


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CONTROLS

POS. NO	PART NO.	DESCRIPTION
5 #	5308000010	Fan Blade, red, evaporator fan
8	215474201	Washer, "slinger", nylon, evap fan shaft
9	241518301	Bushing, motor mounting
13	241509402	Motor, evaporator fan
13*	241510501	Seal-diffuser
14	241517701	Clip, evap fan motor
15	241552801	Light Bulb
16	241622802	Socket-light
17	241516202	Box-control, front
17*	241510801	Harness-wiring
21#	241528201	Control-temperature
22	240597201	Sensor
23	241512901	Cover-sensor
23*	5304455649	Screw-timer mtg, pan hd, 6-20 x 0.438, (2)
50	241511102	Board-main power
50*	241524802	Seal, housing
50*	241532501	Clip-harness
54	241532401	Channel
60	241510301	Diffuser-air
75	241517802	Shield-light
75A	5304455650	Screw, hex washer head, 8-15A x 0.625, low profile
81	5304455658	Screw, hx wshr hd sems, 8-15A x 0.625, 21
115	241518501	Damper, motorized
116	241518601	Seal-damper, foam
137#	240396405	Filter, water, carbon cassette, front, with o'rings
137*	240396701	Bypass, water filter, Optional Part
138	240397301	Button-filter release
139	240396002	Base-water filter
139*	240526901	O-ring, wtr filter base
149	241517601	Shroud-evap fan mtg
149*	241528304	Seal, foam, evap fan assy
151	241526001	Filter housing
154	241525801	Duct-air
155	241526102	Motor-air filter
155*	241527202	Harness-wiring, filter fan
198	240397401	Retainer
199	240397501	Rod
199*	240398401	Spring-filter release rod
201	240596910	Switch-membrane
205	241525901	Air Filter Door
206	241504902	Filter-air

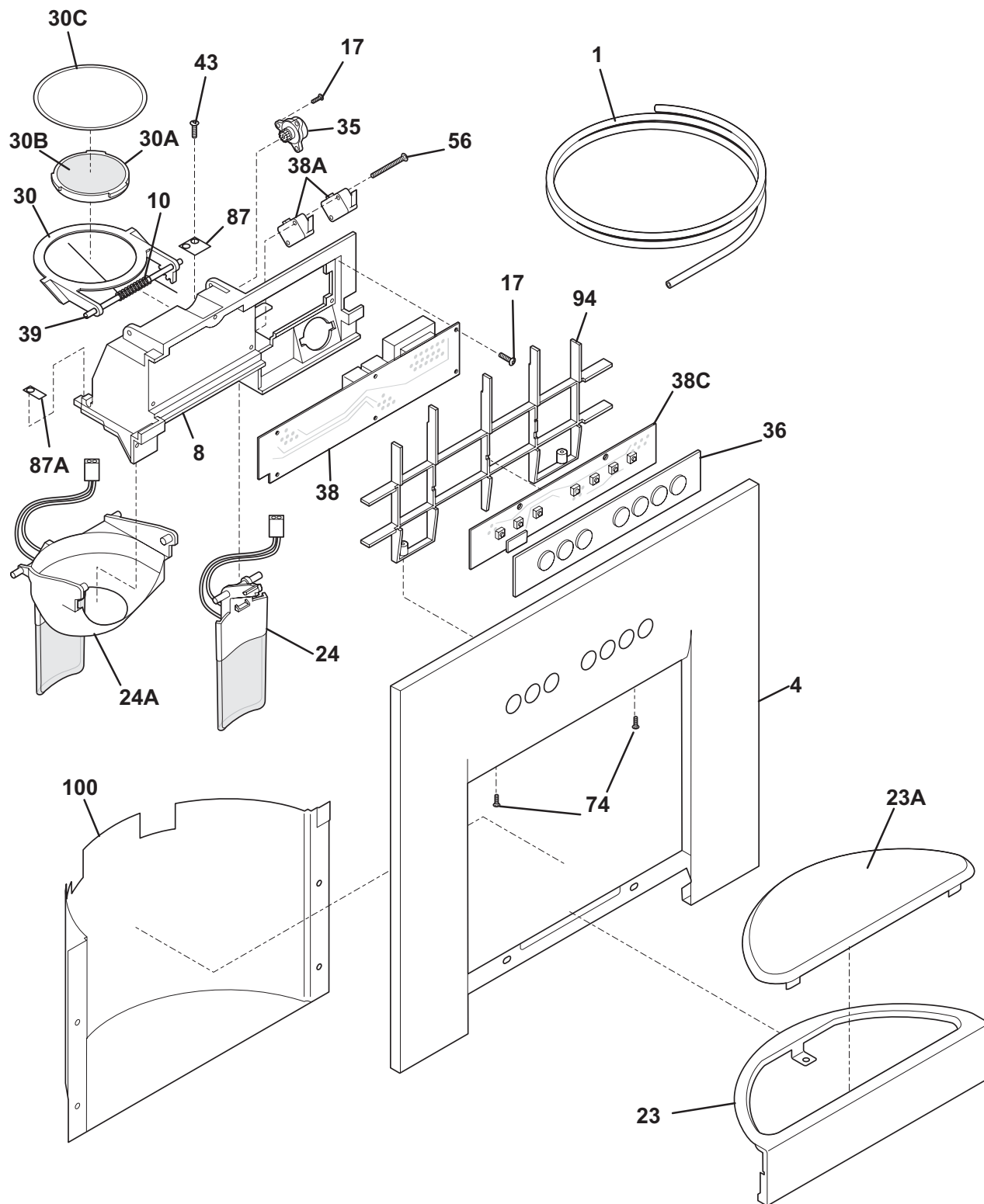
SYSTEM



SYSTEM

POS. NO	PART NO.	DESCRIPTION
1	240333603	Condenser
3	218679607	Block-evap coil, styrofoam, (2)
4 #	218944001	Drier-filter, R134a System
6	241516901	Cord-service
6*	241510802	Harness-wiring, control box
6*	241510801	Harness-wiring
6*	241520403	Harness-wiring
6* #	241636203	Harness-wiring, machine compt
6*	241527201	Harness-wiring, filter fan
14 #	240316107	Heater-defrost
15 #	5303918284	Evaporator Kit
16	5308000110	Strap-evap/heater, aluminum, (2)
21	5303918214	Thermostat-defrost, kit
22	240330011	Base-compressor mtg
22*	218252201	Screw, #8 truss hd, 10-32CA x 0.500
23	218513300	Grommet-compr mtg, (4)
25	240491503	Screw-compressor mtg, 1/4-28 x 1.16, (4)
26	241697501	Pan-defrost drain
29 #	241547601	Compressor, w/electricals
30	241577501	Invertor
34	240405201	Grommet, rubber, black, cond tube/wire
41	240555002	Screw-#8-32 X 3/8
44	215174700	Clamp-service cord, strain relief, galv steel
45	5304455650	Screw, hex washer head, 8-15A x 0.625, low profile
50	241635501	Housing-control, apollo lighting
50*	241641501	Screw
57	240542601	Clip-wiring harness
58	240433203	Screw, hex washer head, 8-18 x 3/8
59	240315502	Shroud-cond fan
59*	240346701	Tape-foam seal, shroud
59*	240359403	Screw-fan shroud, (2)
59A	240346501	Bracket-support, cond mtr, (3)
59B	240346601	Grommet-bracket, (3)
60	241584301	Motor-condenser fan
61	241639501	Blade-condenser fan
62	240429402	Trough-drain
70	218990801	Bracket-evap/cvr mtg
82	5304418225	Roller, compressor base, rear, (2)
83	5304455655	Rivet, flat head, 1/4 OD x 1-3/4, roller pin
84	5304421068	Tube-drain, lower
85	241719501	Tube-connector, suction
86	240409302	Spacer-cond tube, black
*	5303918222	Hot Tube Repair Kit, service
* #	5303918327	Heat Exchanger Kit, suction line

ICE & WATER DISPENSER

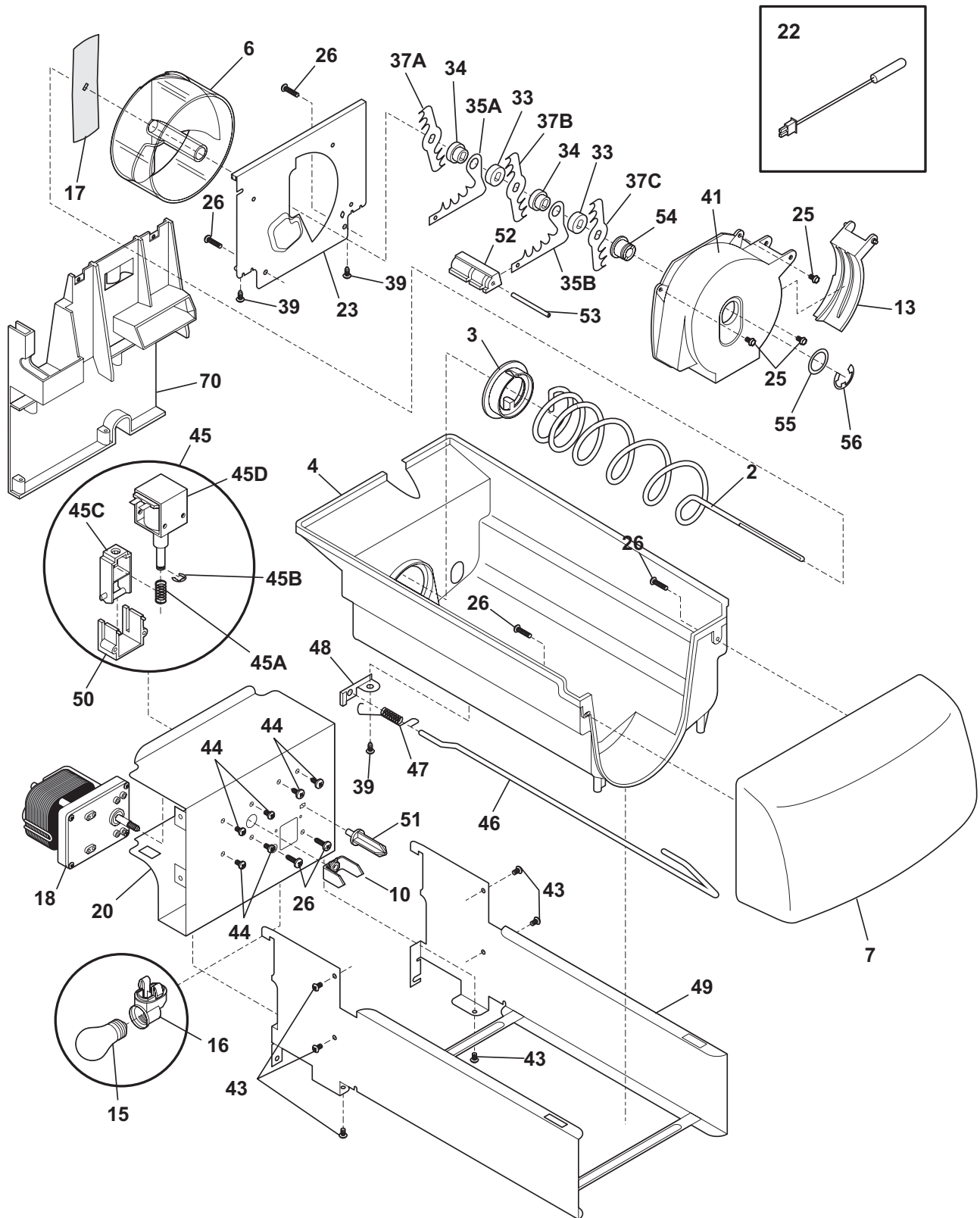


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ICE & WATER DISPENSER

POS. NO	PART NO.	DESCRIPTION
1	218976409	Tube, water, door
1*	218976901	Tube, water inlet, valve to IM
1*	218976903	Tube-water inlet, inlet valve, to filter
1*	218976917	Tube-water inlet, valve to door
1*	240561701	Seal-water inlet, inlet valve, to ice maker
4	241533207	Cover-module, stainless
4*	241533401	Seal, foam
8	241680504	Module-dispenser
10	241688901	Spring-torsion
17	241679801	Screw
23	241531102	Drip Tray, stainless
23*	240363402	Screw-#8-18 X 1/2, #6 hd plask
23A	241531601	Drip Tray Insert
24	241685704	Actuator, stainless
24A	241682304	Actuator-ice, stainless
30	241688401	Door Assy-ice chute
30A	241688501	Door center
30B	241688601	Insulation-door
30C	241688701	Door seal
35	241689301	Damper-rotary
36	241533501	Button Module, stainless
38	241527601	Board-power
38A#	241689101	Switch-micro, single pole, double throw
38C#	241527501	Board-control
38C*	241680001	Harness-ribbon cable
39	241688801	Pin-hinge
43	215296301	Screw, plask h/l, #6 x 3/8
56	241689201	Screw-micro switch, pan head
74	241720001	Screw, #4 hilo, (2)
87	241688302	Bearing Plate
87A	241688301	Bearing Plate
94	241533301	Support, control board
100	241530402	Liner, dispen housing, stainless
*	218515403	Clip-grille
*	241510902	Harness-dispenser
*	241686201	Insulator-electrical
*	5303918256	Dispenser heater kit

ICE CONTAINER

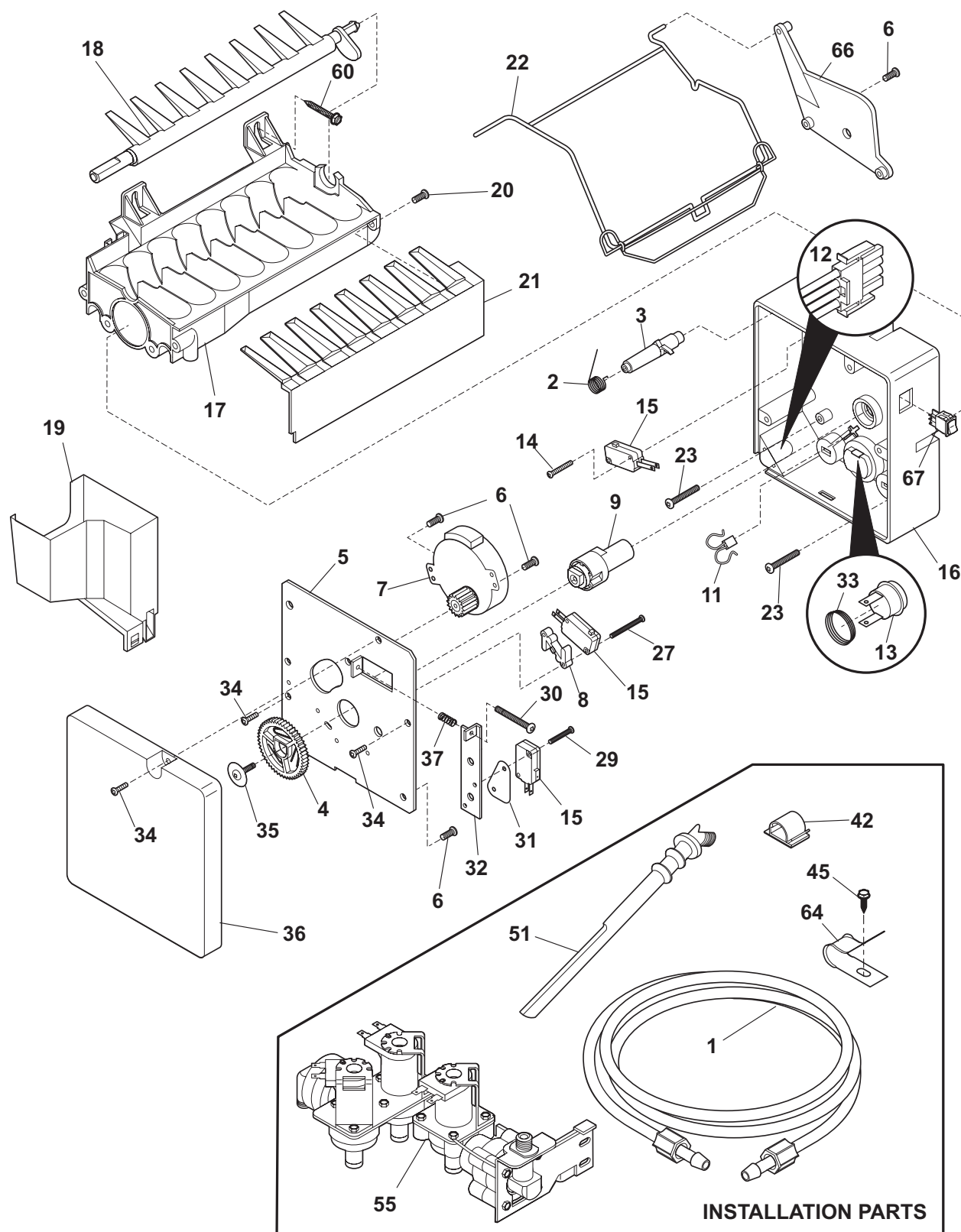


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ICE CONTAINER

POS. NO	PART NO.	DESCRIPTION
2	241684701	Auger-ice
3	241685201	Cam-drive
4	241515201	Container-ice, bucket only
6	241685101	Drum-ice disp
7	241515301	Front-ice container
10	241624801	Bar-drive
13	241685301	Gate
15	241555401	Light Bulb
16	241559801	Socket-light
17	241684501	Drive Blade
18 #	241676202	Motor-auger, 115V
18*	241522901	Harness-wiring, icmkr/container
20	241675502	Cover-motor
22	240597203	Sensor
22*	241519401	Clip, sensor
23	241684001	Plate-front
25	241690701	Screw, hex washer head, 8-32T x 0.375
26	215503205	Screw, cr pan hd, 10-16 x 0.500
33	241684801	Spacer
34	241689801	Spacer
35A	241684301	Fixed Blade, round
35B	241684201	Fixed Blade, square
37A	241684101	Blade, crusher #1
37B	241684102	Blade, crusher #2
37C	241684103	Blade, crusher #3
39	241690501	Screw
41	241685601	Housing-crusher
43	215005101	Screw, hanger/rlr mtg, 8-10 x 7/16
44	218359202	Screw, pan head, 8-32 x 0.250
45 #	241675701	Solenoid Assy, 115V
45A	241675901	Spring-solenoid
45B	241676001	E-Ring-solenoid
45C	241676101	Actuator-solenoid
45D#	241675801	Solenoid, 115V
46	241684402	Control Rod
47	241731801	Spring-control rod
48	241684602	Bracket-control rod
49	241676501	Rail Assy
50	241675601	Guide-solenoid
51	241676301	Rotation Stop
52	241684901	Spacer-fixed blades
53	241690402	Pin-spiral, fixed blades
54	241685001	Nut-auger
55	241690306	Washer
56	241690201	E-ring
70	241504601	Plate-mounting
70*	241551601	Screw, hex head, 8-18B x 0.875
70*	241716801	Clip
*	240562101	Insulator
*	241504303	Ice Container Assy, w/moving parts

ICE MAKER

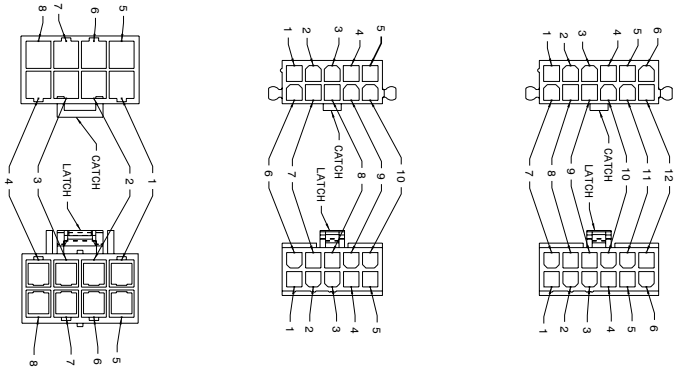
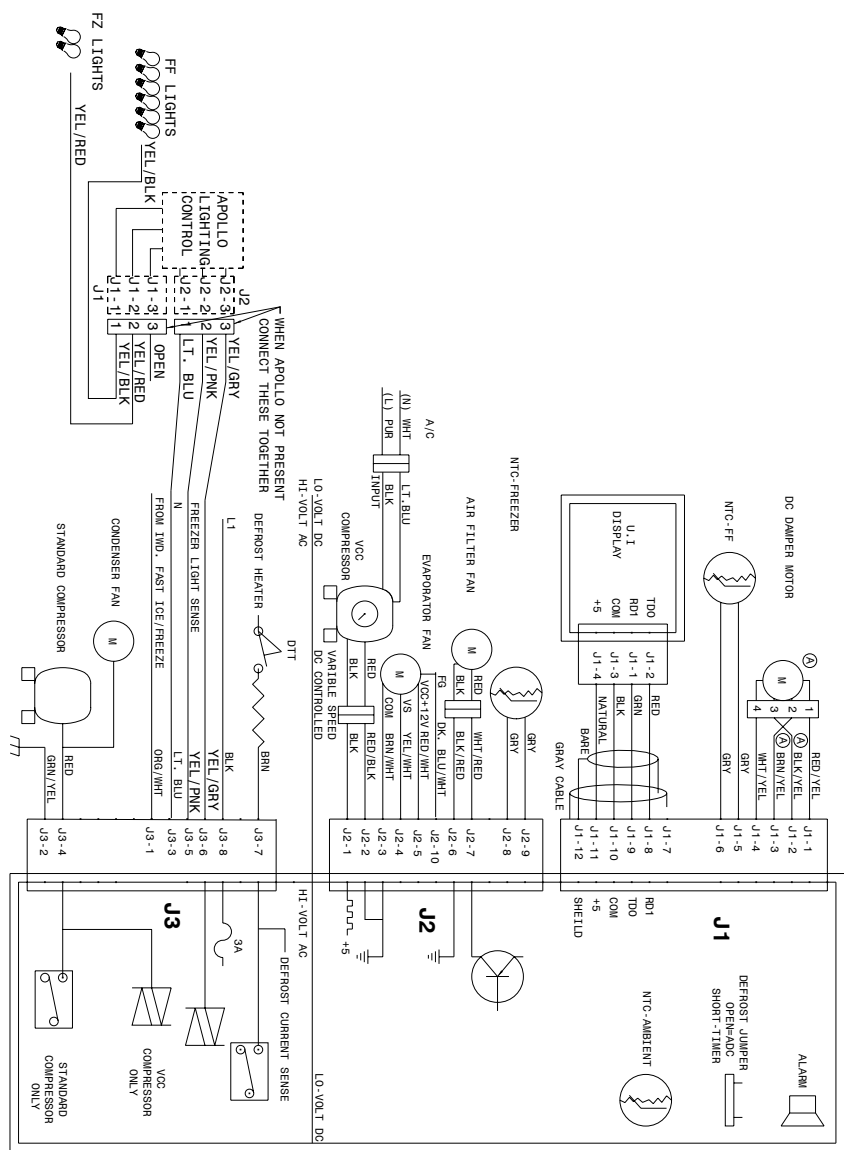


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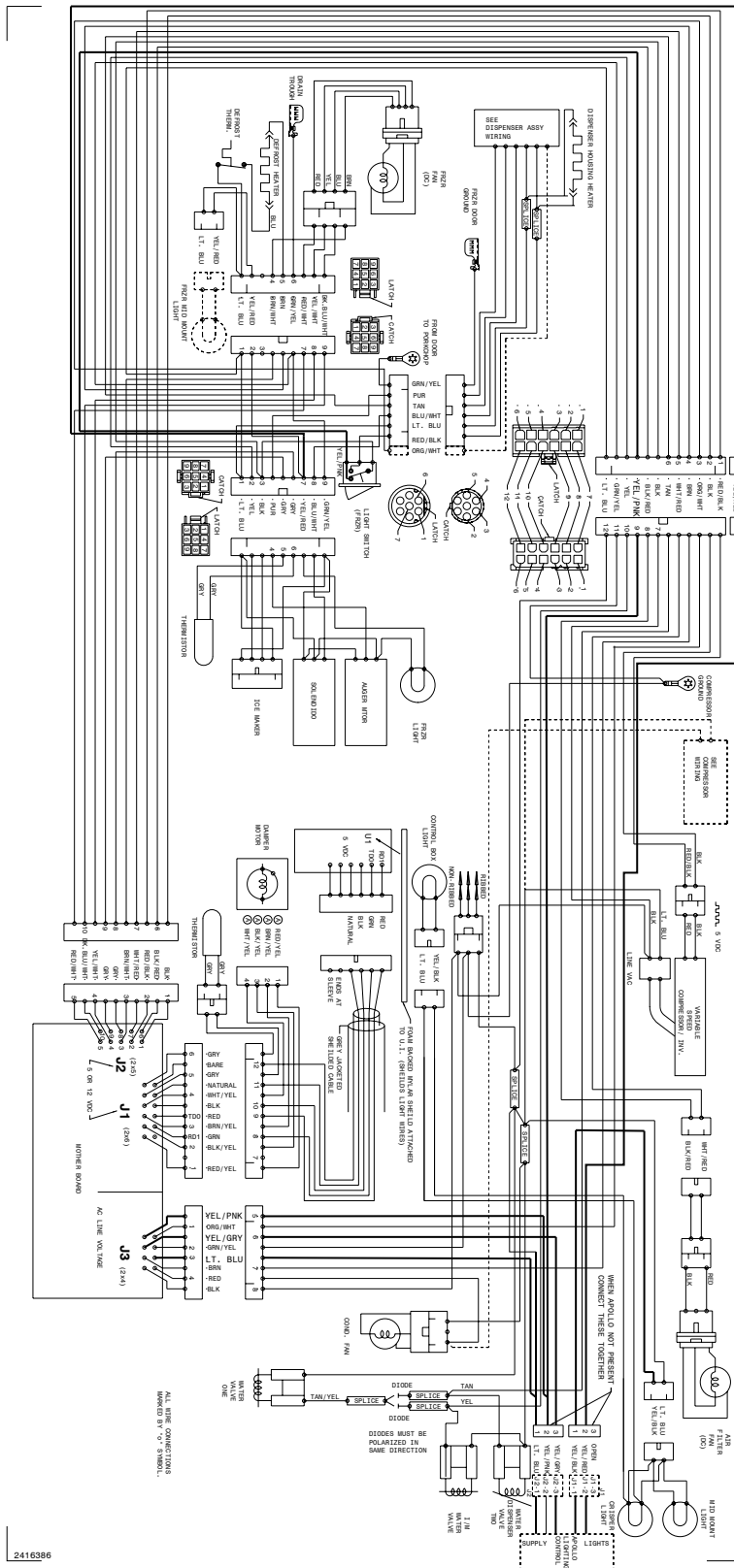
ICE MAKER

POS. NO	PART NO.	DESCRIPTION
1	218976409	Tube, water, door
1*	218976901	Tube, water inlet, valve to IM
1*	218976903	Tube-water inlet, inlet valve, to filter
1*	218976917	Tube-water inlet, valve to door
1*	240561701	Seal-water inlet, inlet valve, to ice maker
2	5304436616	Spring, torsion
3	5304436610	Detent
4	3206301	Gear
5	5304436604	Plate-mounting
6	5304455670	Screw, taptite, 8-32 x 1/4
7 #	5304436619	Motor-ice maker
8	3206312	Spacer-hold switch
9	3206313	Cam
11 #	5304436618	Thermal Cutoff, ICE MAKER, complete assy
12	5304436614	Harness-wiring
13	5304436613	Thermostat, ICE MAKER
14	5304455676	Screw, plask, 4-14 x 3/4
15 #	3206324	Switch, (3)
16	5304436609	Housing, control
17 #	5304436617	Mold-ice maker, with heater
18	5304436607	Ejector-ice
18*	5304455843	Harness-wiring
19	5304436606	Cup-water inlet
20	5304455677	Screw, 8-32 x 3/8
21	5304436608	Ice Stripper
22	5304436602	Shut-off Arm
23	5304455678	Screw, 8-32 x 7/8, mold-to-support
27	5304455681	Screw, taptite, 4-40 x 1.000, hold switch mtg, (2)
29	5304455845	Screw, 4-24 x 0.750, (6)
30	5304455682	Screw, type 23, 8-32 x 1.00
31	3206342	Insulator
32	5304455683	Plate-valve switch
33	5304436615	Spring-thermostat
34	5304455684	Screw, plazscrew, 8-10 x 1/2, (3)
35	5304455685	Screw
36	5304436605	Cover-ice maker
37	5304408583	Spring-timing adj
42	218515403	Clip-grille
45	5304455650	Screw, hex washer head, 8-15A x 0.625, low profile
51	241523502	Tube-water fill, extension
55 #	240531101	Valve-water, triple solenoid
55*	218709101	Screw, hex head, 10-32 x 0.500
55*	240363602	Screw-shoulder
55*	240542901	Cap-water valve
60	218362501	Screw, hex washer head, 8-18AB x 1.250, spacer, (2)
64	5303001549	Clamp, 0.31 ID, steel, copper wtr line
66	5304436611	Bracket-ice maker
67	5304436612	Switch, on/off
*	218888001	Adapter, water line, w/fittings
*	240352102	Connector-water, straight
*	241583301	Deflector-air, ICE MAKER
* #	241696501	Ice Maker, radius cube, 115 V, no instl parts

WIRING SCHEMATIC



WIRING DIAGRAM



2416386